



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 7268**

SERIAL NUMBER 10/748,513	FILING DATE 12/30/2003  RULE	CLASS 428	GROUP ART UNIT 1775	ATTORNEY DOCKET NO. 143385
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Irene Spitsberg, Loveland, OH;  
 Brett Allen Boutwell, Liberty Township, OH;

\*\* CONTINUING DATA \*\*\*\*\* *None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *None*

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials	STATE OR COUNTRY OH	SHEETS DRAWING 5	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 3
---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 31838  
 HASSE GUTTAG & NESBITT LLC  
 7550 CENTRAL PARK BLVD.  
 MASON, OH  
 45040

TITLE  
 Thermal barrier coatings with improved impact and erosion resistance

FILING FEE  RECEIVED 950	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
-----------------------------------	---	---